


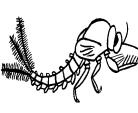





RAPID BIOASSESSMENT IN WADEABLE STREAMS AND RIVERS BY VOLUNTEER MONITORS

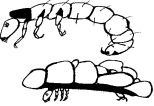




FIELD DATA SHEET








SUBMIT DATA TO: MIKE BEAUCHENE (mike.Beauchene@ct.gov)




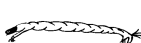



PHONE (860) 424-4185

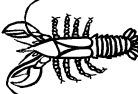
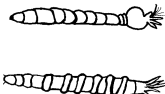





| | | | | | | | |
|------------------------------|--|--|--|--------------------------|--|-------------------------|--|
| WATERBODY NAME: | | | | COLLECTION DATE: | | COLLECTION TIME: | |
| LOCATION DESCRIPTION: | | | | COLLECTORS NAMES: | | | |
| TOWN: | | | | NOTES/COMMENTS: | | | |

| | | | | | | | |
|-------------|---|---|---|---|---|---|---|
| MOST | 1 | 2 | 3 | 4 | 5A | 5 B | 5 C |
| | Body builder mayfly | Minnow mayfly | 2-tailed flat head mayfly | Roach-like stonefly | Common stonefly | Giant stonefly | Misc |
| | Drumella | Isonychia | Epeorus | Peltoperlidae | Perlidae | Pteronarcys | Stonefly |
| |  |  |  |  |  |  |  |
| Locs 1&2 | | | | | | | |
| Locs 3&4 | | | | | | | |
| Locs 5&6 | | | | | | | |

| | | | | | | |
|-------------|---|---|---|---|--|--|
| MOST | 6A | 6 B | 7 | 8A | 8 B | DATA INTERPRETATION # OF TYPES OF THE "MOST" 5 OR MORE 3 TO 4 1 TO 3 0 WATER QUALITY EXCEPTIONAL EXCELLENT VERY GOOD MORE INFO NEEDED TO ASSESS |
| | Saddle-Case caddis | Cornucopia Case caddis | Michelin Man caddis | Mid-size plant case caddis | 8 B | |
| | Glossosoma | Apatania | Rhyacophila | Brachycentrus | Lepidostoma | |
| |  |  |  |  |  | |
| Locs 1&2 | | | | | | |
| Locs 3&4 | | | | | | |
| Locs 5&6 | | | | | | |

| | | | | | | | |
|-----------------|---|---|---|---|---|---|---|
| MODERATE | 9 | 10 | 11 | 12 | 13 A | 13 B | 14 |
| | Common net-spinner | Fingernet Caddis | Flat Head mayfly | Water Penny | Dobsonfly | Fishfly | Dragonfly & Damselfly |
| | Hydropsychidae | Chimarra | Stenonema | Psephenus | Corydalis | Nigronia | Odonata |
| |  |  |  |  |  |  |  |
| Locs 1&2 | | | | | | | |
| Locs 3&4 | | | | | | | |
| Locs 5&6 | | | | | | | |

| | | | | | | | |
|--------------|---|---|---|---|---|---|---|
| LEAST | 15 A | 15 B | 15 C | 15 D | 15 E | 15 F | 15 G |
| | Amphipod | Isopod | Leech | Midge | Black fly | Snail | Worm |
| |  |  |  |  |  |  |  |
| | | | | | | | |
| Locs 1&2 | | | | | | | |
| Locs 3&4 | | | | | | | |
| Locs 5&6 | | | | | | | |

| | | | | | | | |
|---------------|---|---|---|---|--|---|---|
| OTHERS | OTHER COMMONLY COLLECTED RIFFLE-DWELLING MACROINVERTEBRATES | | | | | | |
| | Crayfish | Crane fly larvae | Riffle Beetle adult/larva | Small minnow mayfly | Water snipe fly | Planaria | Fingernail clam/ mussel |
| |  |  |  |  |  |  |  |
| | | | | | | | |
| Present | | | | | | | |

All materials are available on the web at:

www.ct.gov/dep/rbv

PLEASE NOTE: BE SURE TO INCLUDE AT LEAST 1 OR 2 OF EACH ORGANISM IN YOUR VOUCHER COLLECTION!!
 INCLUDE A SPECIMEN FROM EVERY TYPE YOU THINK IS A DIFFERENT, EVEN IF IT IS NOT PICTURED ON THIS DATASHEET. IF AN ORGANISM IS NOT INCLUDED IN THE VOUCHER COLLECTION IT WILL NOT BE INCLUDED IN THE FINAL DATA ASSESSMENT!!